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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/808,676	03/25/2004	Patricia Desenne	LOREAL 3.0-015	6218	
530 75	90 . 08/31/2006		EXAMINER		
LERNER, DAVID, LITTENBERG,			ELHILO, EISA B		
KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST			ART UNIT	PAPER NUMBER	
WESTFIELD,			1751		
•			DATE MAILED: 08/31/2006	DATE MAILED: 08/31/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Office Action Commons	10/808,676	DESENNE ET AL.				
Office Action Summary	Examiner	Art Unit				
	Eisa B. Elhilo	1751				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 13 Ju	<u>ıly 2006</u> .					
· _ ·						
3) Since this application is in condition for allowar	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-46</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-46</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers		·				
9) The specification is objected to by the Examine	r.	·				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 						
3. ☐ Copies of the certified copies of the prior	• •					
application from the International Bureau	· ·	C				
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	and the state of t				

DETAILED ACTION

1 This action is responsive to the amendment filed on July 13, 2006.

The rejection of claims 1-46 under 35 U.S.C. 103(a) as being unpatentable over Cottard et al. (US 2001/0023515 A1) in view of Huglin et al. (WO 00/25730), is maintained for the reasons set forth in the previous office action mailed on April 10, 2006.

Response to Applicant's Arguments

3 Applicant's arguments filed 7/13/2006 have been fully considered but they are not persuasive.

With respect to the rejection of claims 1-46 under 35 U.S.C. 103(a) as being unpatentable over Cottard et al. (US 2001/0023515 A1) in view of Huglin et al. (WO 00/25730), Applicant argues that there is no suggestion or motivation to combine the references to arrive at the claimed invention.

The examiner respectfully disagrees with the above arguments because one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). In this case, Cottard et al. (US' 515 A1) as a primary reference teaches that the composition may further comprises an effective quantity of other agents. For example agents that are already known for oxidation coloration (see page 17, paragraph, 0337). Huglin et al. (WO' 730) as a secondary reference clearly teaches a cosmetic composition comprising a light stabilizer compounds such as methylglycinediacetic acid of a formula similar to the claimed formula (I) (see page 14, formula 72). It further taught by Huglin et al. that the light stabilizers are used for protecting hair-care product against

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photolytic degradation (see page 23, lines 1-6 under the table) and wherein the hair-care products include hair dyeing (see page 24, line 8). Therefore, there is a clear suggestion and sufficient motivation to one having ordinary skill in the art to be motivated to incorporate the claimed species of methylglycinediacetic acid as taught by Huglin et al. (WO' 730) in the dyeing composition of Cottard et al. (US' 515 A1) to arrive at the claimed invention with the reasonable expectation of success for stabilizing the dyeing composition against photolytic degradation. Therefore, the prima facie case of obviousness has been established.

With respect to the applicant's argument that Huglin et al. actually teaches away from the use of the light stabilizer compounds such as methylglycinediacetic acid in the hair dye compositions, the examiner would like to point out that the light stabilizer compounds as taught by Huglin et al. are used in hair care products such as hair dyeing (see page 24, line 8).

Therefore, the references are belonging to the same analogous art of hair treating formulations in particular dyeing formulations.

4 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eisa B. Elhilo whose telephone number is (571) 272-1315. The examiner can normally be reached on M - F (8:00 -4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas McGinty can be reached on (571) 272-1029. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Eisa Elhilo Primary Examin

Primary Examiner

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